#### AP3 Redditining () of Ed Zulo

(Substitute) PTO-1390 (Rev. 07-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES

T1118/20137

ATTORNEY'S DOCKET NUMBER

		DESIGNATED/ELECTE	10. STAPFILICATIONTYO AT KARAMPISEE 37 CFR 1.5)							
CONCERNING A FILING UNDER 35 U.S.C. 371										
INT	ERN	IATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PC	T/US	32004/026509	August 13, 2004	August 13, 2003						
TIT	LE C	OF INVENTION	USE OF RECEPTOR SEQUENCES FOR IMMOBILIZING GENE VECTORS ON SURFACES							
APPLICANT(S) FOR DO/EO/US			Ilia FISHBEIN, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. I is attached hereto (required only if not communicated by the International Bureau).								
		b. ☐ has been communicated by the International Bureau.								
		c. is not required, as the applica	ation was filed in the United States Receiving	Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. □ is attached hereto.								
		b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	$\boxtimes$	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (3	5 U.S.C. 371(c)(3))						
		a. $\Box$ are attached hereto (required only if not communicated by the International Bureau).								
		b. D have been communicated by the International Bureau.								
		c. D have not been made; however, the time limit for making such amendments has NOT expired.								
		d. 🛛 have not been made and will	not be made.							
8.		An English language translation of the	e 19 (35 U.S.C. 371 (c)(3)).							
9.		An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).							
10.		☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.		An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording	g. A separate cover sheet in compliance with	37 CFR 3.28 & 3.31 is included.						
13.		A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of	address letter.							
17.	Ø	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.  Pursuant to 37 CFR § 1.821(f), Applicants hereby state that the information recorded in the concurrently filed computer readable form is identical to the written sequence listing submitted with the filed international application.								
18.		A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4)							
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
20.	☒	Other items or information: Cover She Change of address for inventor NYANGUILE	eet of International Publication No. WO 2005/016414, E; U.S. Express Mail Transmittal EL 962212217 US.	form PCT/IB/306 Notification of the Recording of a return receipt postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) Inis collection of information is required by 37 LPK 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the OSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# IAPS Rec'd PCT/PTO 08 FEB 2006

(Substitute) PTC-1390 (Ray, 07-2005)

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IO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NO.

U.S. APPLICATI	ON NO (If known, see	T1118/20137								
The fellowin	ng fees have been sub	// VTO // // Plum	/US2004/026509		CALCULATIONS	PTO USE ONLY				
	ational fee	\$300								
22. Examina	ation fee ion prepared by ISA/U dicates all claims satis	\$200								
by IPEA/US in Search fee (37 C the USPTO as International Sea communicated to	rice ion prepared by ISA/U dicates all claims satis FR 1.445(a)(2)) has be s an International Sear rch Report prepared b the US by the IB	\$100								
		\$600								
compliance with 3 1.492(j)).	e for specification and of the form of the	\$								
- 100 =	/50 =	(round up	to a whole number)	x \$250	-					
Surcharge of \$13	0.00 for furnishing any encement of the natio	\$	•							
CLAIMS	NO. FILED	NUI	/BER EXTRA	RATE	\$					
Total claims	32 - 20 =	111/2	12	x \$50	\$600					
Independent	1 - 3 =		0	x \$200	\$	٠.				
MULTIPLE DEPE	NDENT CLAIM(S) (if	applicable)		+ \$360	\$					
		\$1200								
Applicant clai	ms small entity status.	See 37 CFR 1.27. Th	ne fees indicated above are	reduced by 1/2.	\$					
				SUBTOTAL =	\$600					
	\$130.00 for furnishing ate (37 CFR 1.492(i)).	\$								
			TOTAL	NATIONAL FEE =	\$600					
Fee for recording appropriate cover	the enclosed assignment sheet (37 CFR 3.28,	\$								
			TOTAL FEE	ES ENCLOSED =	\$600					
		Amount to be refunded:	\$							
		•			Amount to be charged:	\$600				
a. A check	in the amount of \$		to cover the above fees is e	nclosed.						
b. 🛭 Please o										
	·									
			Information on this form may thorization on PTO-2038.	y become public. Cre	edit card information sh	sould not be included				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed										
SEND ALL CORF	RESPONDENCE TO:	a & Veh								
		RE								
Customer No. 03000 NAME										
		ATION NUMBER								

#### 10/567872

### IAP5 Rec'd PCT/PTO 08 FEB 2006

Attny Docket No. T1118/20137 PTO Customer No. 03000

**Applicants** 

Ilia FISHBEIN, et al.

Title

USE OF RECEPTOR SEQUENCES FOR

IMMOBILIZING GENE VECTORS ON

**SURFACES** 

The following documents are submitted for the above-identified invention for entry into the U.S. National stage under 35 U.S.C. §371, based on the International Application No. PCT/US2004/026509, which includes the following:

1. Application Data Sheet;

2. Transmittal Letter, with Calculation Sheet, in duplicate;

3. Cover sheet of International Publication No. WO 2005/016414;

4. Form PCT/IB/306 Notification of the Recording of a Change of address for inventor Origene NYANGUILE;

5. One (1) computer readable form of the Sequence Listing which is identical to the written sequence listing submitted with the filed international application; and,

6. Return Receipt Post Card.

#### "Express Mail" Mailing Label No. EL 962212217 US Date of Deposit: February 9, 2006

I hereby certify that the above-identified documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR I.IO on the date indicated above and is addressed to MAIL STOP PCT, ATTENTION: RO/EO/US, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA, 22313-1450

Judy Matos